



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Applicants: Crocker et al.

Title: PROCESSES FOR FABRICATING CONDUCTIVE PATTERNS USING  
NANOLITHOGRAPHY AS A PATTERNING TOOL

Appl. No.: Unknown

Filing Date: 08/26/2003

Examiner: Unknown

Art Unit: Unknown

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

**Percy Vandorn Crocker, Jr.**  
**Linette Demers**  
**Nabil A. Amro**

[ ] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- [ X ] Application Data Sheet (37 CFR 1.76) (3 pages).
- [ X ] Unexecuted Declaration and Power of Attorney (4 pages).
- [ X ] Specification, Claims, and Abstract (34 pages).
- [ X ] Formal drawings (5 sheets, Figures 1-5).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	54	- 20	= 34	x \$18.00	= \$612.00
Independents:	5	- 3	= 2	x \$84.00	= \$168.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee				+ \$130.00	= \$130.00
				SUBTOTAL:	= \$1660.00
[ ] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$1660.00

- [ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date August 26, 2003

FOLEY & LARDNER  
Customer Number: 22428



22428

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